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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor :Koji MATSUYAMA, et al.

Filed :June 17, 1999

For :DETECTION DEVICE OF A

Serial Number :09/336,363

December 23, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

For documents written in a language other than English, English language abstracts are annexed thereto explaining relevancy in accordance with 37 CFR §1.98 (a)(3).

Attached is a copy of the Japanese Office Action dated November 2, 2004, with translation from the corresponding Japanese Patent Application.

The present Information Disclosure Statement is being submitted in compliance with 37 §CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed

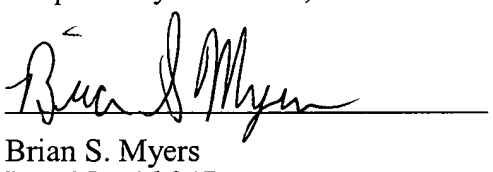
as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Each reference was first cited in a foreign communication not more than three months prior to filing this statement. Thus no fee is due.

Any fee due with this statement may be charged to Deposit Account 50-1290.

Early and favorable consideration is respectfully solicited.

Respectfully submitted,



Brian S. Myers
Reg. No. 46,947

Customer Number: 026304
Docket No.: FUJO 16.216

OIPE JC19
DEC 23 2004
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Application No.	:09/336,363
Filing Date	:June 17, 1999
First Named Inventor:	K. MATSUYAMA
Group Art Unit	:
Examiner Name	:
Attorney Docket No. :	FUJO 16.216

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.[1]	U.S. Patent Document	Kind Code if known[2]	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		5,982,763		SATO	11-09-1999	Corresponds to JP Application 10-32523

FOREIGN DOCUMENTS

Examiner Initials	Cite No.[1]	Foreign Patent Document Office[3] Number[4] Kind Code[5] (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY/Y	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		10-32523	JP		02-03-1998	Corresponds to US Application 5,982,763

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
		Japanese Office Action dated November 2, 2004 with translation	
		KENICHI HIGUCHI, et al . Two-Stage Rapid Cell Search Scheme in DS-CDMA Asynchronous Cellular System using Long Code. IEICE Technical Report Vol. 96, No.213 August 9, 1996	

Examiner Signature		Date Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. [1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3] Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.